

**Postscript to “Mechanisms for mechanical trapping of geologically sequestered carbon dioxide,” *Proceedings of the Royal Society A* 20140853 (2015).**

To aid the interested lay reader, we provide the following clarifications:

- Our paper addresses the long time scales associated with the conversion of CO<sub>2</sub> to solid minerals.
- We show how this mineralization process can act to trap unmineralized CO<sub>2</sub> and prevent its further mineralization.
- The ultimate fate of the unmineralized CO<sub>2</sub> is an unresolved question that is not addressed in our paper.

Yossi Cohen and Daniel H. Rothman  
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